

Rapid Identification of the Anthrax Microbe in Water,
by Ya. E. Kolyakov, A. D. Melikhov.

RUSSIAN, per, Veterinariya, Vol XXXVII, No 3,
1960, pp 31-84. CIA 9071050

USDA

Sol - Medicine
Sep 60

124,743

Chereshnev, N. A.

THE USE OF OZHU-5 MACHINES AND SOME EFFECTIVE MEANS OF CONTROL OF INTERNAL BOTFLIES OF LIVESTOCK (Ispol'zovaniye Mashin Ozhu-5 i Nekotorykh Effectivnykh Sredstv v Bor'be s Polostnymi Ovodami Zhivotnykh) tr. by M. Slade. [1960] [10]p. (foreign text included) 2 refs. [CSIRO] Trans. no. 5184.

Order from OTS or SLA \$1.10

61-19532

Trans. of Veterinariya (USSR) 1960 [v. 37] no. 3, p. 66-69.

DESCRIPTORS: *Aerosol generators, *Diptera, *Veterinary medicine, Parasitic infections

(Agriculture--Animal Husbandry, TT, v. 6, no. 1)

61-19532

- I. Ozhu machine
- I. Chereshnev, N. A.
- II. CSIRO Trans-5184
- III. Commonwealth Scientific and Industrial Research Organization (Australia)

16180

Office of Technical Services

Rapid Diagnosis of Paratyphoid Toxic Infections,
by L. P. Zaleskiy

RUSSIAN, per, Veterinariya, Vol XXXVII, No 3, 1960,
pp 88-90. CIA 9057455

USDA

Sci - Med

Aug 60

122,933

Coordination Conference on the Consideration of
the Thematic Plan for Scientific-Research Veterinary
Establishments and Higher Educational Establishments
for the Year 1960, by G. Vasil'kov

RUSSIAN, per, Veterinariya, Vol. XXXVII, No 4, 1960,
pp 91-93. CIA 9057454

USDA

Sci - Med

Aug 60

122,930

Some Peculiarities of the Malignant Form of
Foot-and-Mouth Disease, by F.P. Lutsevich,
V.A. Shubin.

RUSSIAN, per, ~~Veterinariya~~, Vol XXXVII, No 6,
pp 25-29, 1960. 9078889

USDA

Sci - Med
Aug 61

163,046

Savonin and Bukin. UTILIZATION OF THE MOBILE DISINFECTION APPARATUS LSD (Ispol'zovaniye Peredvizhnoy Dezustanovki LSD). 1 May 61, 3p. Trans. V-1687. Order from OTS or SLA \$1.10 61-19774 Trans. of Veterinariya (USSR) 1960, v. 37, no. 6, p. 73-74. DESCRIPTORS: *Disinfectants, *Spray tanks, Meat, *Cattle. Equipment is described which is utilized in applying disinfectants or whitewash to buildings, yards and transport vehicles attached to the Bryansk Meat Combine. (Agriculture--Animal Husbandry, TT, v. 6, no. 2)	61-19774 I. Savonin II. Bukin III. Trans-V-1687 169077 Office of Technical Services
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Abishev, A. R. CONFERENCE OF VETERINARY SPECIALISTS OF THE KAZAKH SSR IN ALMA-ATA (Soveschaniye Veterinarynykh Spetsialistov). 1 May 61, 3p. Trans. V-1688. Order from UTS or SLA \$1.10 Trans. of Veterinariya (USSR) 1960, v. 37, no. 6, p.94. DESCRIPTORS: *Veterinary medicine, *USSR, *Conferences (Agriculture--Animal Husbandry, TT, v. 6, no. 2)	61-19775 I. Abishev, A. R. II. Trans-V-1688 169676 Office of Technical Services
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Nikol'skiy, N. M. THE FORTIETH ANNIVERSARY OF THE MOSCOW VETERINARY ACADEMY (K Sorokaletiyu Moskovskoy Veterinarnoy Akademii). 14 Apr 61, 8p. Trans. V-1673. Order from OTS or SLA \$1.10 Trans. of Veterinariya (USSR) 1960, v. 37, no. 7, p. 11-13. DESCRIPTORS: *Veterinary medicine, *USSR, *Universities. USA 9076528 (Agriculture--Animal Husbandry, TT. v. 6, no. 2)	61-19761 I. Nikol'skiy, N. M. II. Trans-V-1673 109678 Office of Technical Services
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The Portable Apparatus for Getting of Aerosols and for
Their use in Veterinary Medicine, by N. A .Chereshnev.

RUSSIAN, per, Veterinariya, No 7, 1960, pp 76-80.

*USDA

Sci - Medicine

Sep 60

Lapanov, N. I. S. S. EVSEYENKO, THE FOUNDER OF SPECIFIC PROPHYLAXIS OF RINDERPEST (S. S. Evseyenko- Osnovopolozhnik Spetsificheskoy Profilaktiki Chumy Rugatogo Skora). 2 May 61. 7p. 5 refs. Trans. V-1690. Order from OTS or SLA \$1.10 61-19777 Trans of Veterinariya-(USSR) 1960, v. 37, no. 7, p. 85-86. DESCRIPTORS: *Rinderpest vaccine, *Veterinary medicine, *USSR, *Cattle. USA 9078884 (Agriculture--Animal Husbandry, TT, v. 6, no. 2)	61-19777 I. Lapanov, N. I. II. Trans-V-1690 109870 Office of Technical Services
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Eradication of the Foot-and-Mouth Disease- An
Urgent Task, by A.A. Boiko.

RUSSIAN, per, Veterinariya, Vol XXXVII, No 8,
Aug 1960, pp 10-16. 9078885

USDA

51A 61-19777

Sci - Med
Aug 61

163,047

S-221/61

(NY-6370).

Malignant Catarrhal Fever and Listerellosis in Cattle,
by P. N. Ionidi, G. G. Bedenashvili, I. F. Gogilashvili,

RUSSIAN, per, Veterinariya, Vol XXXVII, No 8, 1960,
pp 26-27.

*JPRS 146-

Sci - Med

4 May 61

(NY-6370)

MM Data on the Study of Leptospirosis in Hogs,
by S. Ya. Lyubashenko, L. S. Novikova, L. M.
Pichugin, S. G. Molcahnov, 9 pp.

RUSSIAN, per, Veterinariya, Vol XXXVII, No 8,
1960, pp 33-38.

JPRS 9445

Sci - Med

Jul 61

158, 617

(NY-6370)

Absortions of a Leptospiroal Nature in Hogs, by P. I. Saley, S. I. Solov'yev, 4 pp.

RUSSIAN, per, Veterinariya, Vol XXVII, No 8, 1960, pp 39, 40.

JPRS 9445

Sci - MED

Jul 61

158,610

S-221/61

(NY-6370).

The Nervous Form of Aujeszky's Disease in Adult Swine,
by M. G. Nikitin,

RUSSIAN, per, Veterinariya, Vol XXXVII, No 8, 1960,
pp 41-42.

*JPRS 1455

Sci - Med

4 May 61

(NY-6370)

The Eradication of the Paratyphoid Disease of
Piglets, by I. T. Serezhenko, B. A. Kruglikov, 4 pp.

RUSSIAN, per, Veterinariya, Vol XXXVII, No 8,
1960, pp 42, 43.

JPRS 9445

Sci - Med

158, 611

Jul 61

(NY-6370)

Pathomorphological Data in Foot- and Mouth Disease
of Newborn Lambs, by G. A. Selimkhanov, K. Sh.
Gadzhiev, A. M. Khankishiev, 4 pp.

RUSSIAN, per, Veterinariya, Vol XXXVII, No 8,
1960, pp 44-46.

JPRS 9445

Sci - Med

Jul 61

158, 612

(DC-6633)

For High Standards in Veterinary Science, by
R. M. Alekhin, 11 pp.

RUSSIAN, per, Veterinariya, Vol XXXVIII, No 9,
1960, pp 12-16.

JPRS 12875
8

Sci - Med
Mar 62

189,639

(DC-6633)

On Fermentators for Blomycin Preparations, by
A. Ya. Chertkov, 4 pp.

RUSSIAN, per, Veterinariya, Vol XXXVIII, No 9,
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JPRS 12875

A Sci - Med
Mar 62

189,640

(DC-6633)

On Luminescent Microscopy in Microbiology,
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RUSSIAN, per, Veterinariya, Vol XXVIII, No 9,
1960, pp 78-81.

JPRS 12875

Sci - Med
Mar 62

189,641

(DC-6633)

Use of the Indirect Method of Fluorescent Antibodies in the Diagnosis of Lymphocytic Choriomeningitis, by P. I. Remesov, K. A. Topleninova, 11 pp.

RUSSIAN, per, Veterinariya, Vol XXVIII, No 9, 1960, pp 84-85.

6

JPRS 12875

Sci - Med
Mar 62

189,642

(DC-6633)

About the Soviet Union, 18 pp.

RUSSIAN, por, Veterinariya, Vol XXXVIII, No 9,
1960, pp 92-96.

JPRS 12875

Sci - Med
Mar 62

189,635

About ;the Application of Tissue Preparations in
Animal Husbandry and in the Practice of
Veterinary Medicine, by G.M. Mannov.

RUSSIAN, per, Veterinariya, Vol XXXVII, No 10,
Oct 1960, pp 15-18. 9078891

USDA

Bc1 - Med
Aug 61

163,049

All Strength, Energy and Knowledge to be
Dedicated to the Eradication of Animal Diseases.

RUSSIAN, per, Veterinariya, Vol XXXVII, No 9,
Sep ~~1960~~ 1960, pp 10-23. 9078887

USDA

Sci - Med
Aug 61

163,048

S-220/61

(DC-5899).

The Etiology and Pathogenesis of Atrophic Rhinitis of
Piglets, by I. I. Lukashev, G. G. Petrenko,

RUSSIAN, per, Veterinariya, Vol XXXVII, No 9, 1960,
pp 36-37.

*JPRS

Sci - Med

1

4 May 61

(NY-6348)

Experience in Eradicating Hog Cholera, by N. G.
Ipatenko, 10 pp.

RUSSIAN, per, Veterinariya, Vol XXXVII, No 10,
1960, pp 25-28.

JPRS 9468

Sci - Med

Jul 61

160,819

(NY-6348)

Immunization of Swine Against Hog Cholera With
Avirulent Lapinized Dry Virus Vaccine From Strain
ASV, by I. Ye. Golubev, I. F. Grigor'yev, V. I.
Kraynova, et al, 7 pp.

RUSSIAN, per, Veterinariya, Vol XXXVII, No 10,
1960, pp 29-32.

JPRS 9468

Sci - Med

Jul 61

160,820

Pogonyaylo, G. F. and Teryukhanov, A. B. COMPARATIVE EFFECTIVENESS OF VACCINES AGAINST SWINE PLAGUE IN AEROGENIC INFECTION (Spravnitel'naya Effektivnost' Vaktsin Protiv Chumy Sviney pri Aerogennom Zarazhenii). 10 Apr 61, 4p. Trans. V-1670. Order from OTS or SLA \$1.10 Trans. of Veterinariya (USSR) 1960, v. 37, no. 10, p. 33-35. DESCRIPTORS: *Swine, *Pathology. <i>USA</i> <i>9876525</i> (Agriculture--Animal Husbandry, TT, v. 6, no. 2)	61-19758 I. Title: Swine plague vaccine. I. Pogonyaylo, G. F. II. Teryukhanov, A. B. III. Trans-V-1670 169636 Office of Technical Services
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S-222/61

(NY-6348).

A Case of Hog Cholera, by I. Gelev, I. Genov, 3 pp.
RUSSIAN, per, Veterinariya, Vol XXXVII, No 10, 1960,
pp 39-40.

*JPRS 9468

Sci - Med

4 May 61

S-222/61

(NY-6348).

Crystal Violet Hog Cholera Vaccine in Reduced Doses,
by P. K. Sizonov, G. G. Chub, /p.

RUSSIAN, per, Veterinariya, Vol XXXVII, No 10, 1960,
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*JPRS 1467

Sci - Med

4 May 61

S-222/61

(NY-6348).

Pathological-Histological Changes in the Central
Nervous System in Hog Cholera, by A. I. Averikhin, *2 pp*

RUSSIAN, per, Veterinariya, Vol XXXVII, No 10, 1960,
p 41.

*JPRS *7422*

Sci - Med

4 May 61

(NY-6348)

Histological Investigation of the Parenchymatous
Organs of Swine Affected With Infectious Atrophic
Rhinitis, by V. P. Ivanov, G. M. Biazhevich,
11 pp.

RUSSIAN, per, Veterinariya, Vol XXXVII, No 10,
1960, pp 42, 43.

JPRS 9468

Sci - Med

Jul 61

160,821

Nikonorov, P. N. SEMINAR-CONFERENCE OF VETERINARY SPECIAL- ISTS (Soveshchaniye-seminar Veterinarnykh Spetsial- istov). 10 Apr 61, 3p. Trans. V-1671. Order from OTS or SLA \$1. 10 Trans. of Veterinariya (USSR) 1960, v. 37, no. 10, p. 93. DESCRIPTORS: *Veterinary medicine, *USSR, *Conferences. USA 96765-26 (Agriculture--Animal Husbandry, TT, v. 6, no. 2)	61-19759 L. Nikonorov, P. N. IL Trans-V-1671 169675 Office of Technical Services
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Synopsis of the Scientific and Pedagogical Work
of Moscow Veterinary Academy, by I. Ye. Mozgov.

RUSSIAN, per, Veterinariya, Vol XXXVII, No 11,
Nov 1960, pp 19-23. 9078892

USDA

Sci - Med
Aug 61

163,050

An Installation for the Production of
Antibiotics, by Ye. R. Valashek, S.P. Smirenskiy.

RUSSIAN, per, Veterinariya, Vol XXXVII, No 12,
Dec 1960, pp 59-63. 9078902

USDA

USSR
Econ
Aug 61

163,051

Experimental Methods for the Associated (Combined)
Immunization of Swine Against the Most Dangerous
Infectious Diseases, by I.P. Lysenko, A.M. Tsybal.

RUSSIAN, per, Veterinariya, Vol XXXVIII, No 1,
Jan 1961, pp 30-33. 0078895

USDA

Sci - Med
Aug 61

163,052

CR-39/64
(BD #6-64)

60th Birthday of D. Ya. Krinitsyn. (SF-3041)

RUSSIAN, per, Veterinariya, No 1, 1961, p 96.

*JPRS

Sci - Misc
Mar 64

Treating Cattle Infected With Foot-and Mouth Disease
(FMD) With Bee Glue Ointment, by I. F. Kazakov,
Yu. Sh. Abizarov, et al.
RUSSIAN, per, Veterinariya, 1961, No 2, pp 37, 38.
9222016
USDA Tr A-1430

Sci - B& M Sci
May 64

256,865

Application of Furazolidone in Pullorosis and
Paratyphoid of Birds, by M. T. Prokofeva, I. MN. Doroshko,
10 pp.

RUSSIAN, per, Veterinariia, Vol XXXVIII, 1961, pp 41-46.

CIA/FDD XX-1432
No Foreign Dissem

Sci - Biol & Med Sci
Oct 63
USIB Internal Use Only

345, 353

The City Veterinary-Sanitary Station, by
A.A. Poliakov.

RUSSIAN, per, Veterinariya, Vol XXXVIII, No 2,
Feb 1961, pp 74-77. 9078898

USDA

:USSR
Econ
Aug 61

163,053

About the Organization of a State Veterinary
Control of the Fishery Reservoirs of the USSR,
by E. M. Belov.

RUSSIAN, per, Veterinariya, Vol XXXVIII, No 3, 1961,
pp 15-16. 9094849

USDA Tr V-1723

Sci - Med

177.323

Dec 61

Radiological Hygiene Evaluation of Milk and Meat
From Cows Affected by Radio-Iodine, by V. G. Il'in,
5 pp.

RUSSIAN, per, Veterinariya, Vol XXXVIII, No 3,
1961, pp 69, 70. 9222971

AEC-NP-Tr-1136

Sci-Biol & med
Aug 64

265,151

Diagnosis of Echinocysticosis, A New Swine
Disease, by G. V. Sosipatrov.

RUSSIAN, per, Veterinariya, Vol XXXVIII, No 5,
1961, pp 35-39. 4094853

USDA Tr V-1727

177, 295

Sci - Med

Dec 61

Concerning the Study of Brucellosis in Reindeer,
by N.N. Davydov.

RUSSIAN, per, Veterinariya, Vol XXXVIII, No 5,
May 1961, pp 48-51. 9078908

USDA

Sci - Med
Aug 61

163,054

~~SECRET~~

Problem of Active Prophylaxis of Virus
Diseases of Animals and Ways for Its
Solution, by V. N. Syurin.

RUSSIAN, per, Veterinariya, Vol XXXVII^I, No 6,
pp 36-42, 1961. 9094930

USDA Tr V-1724

177,294

Sci - Med

Dec 61

Gamma Globulin in Experimental Anthrax
Infection. Autoreport, by L. E. Khundanov,
E. D. Shkurko, A. P. Devyatova.

RUSSIAN, per, Veterinariya, Vol XXXVIII, No 6,
1961, pp 45-46. ~~9094050~~

USDA Tr V-1730

Sci - Med

177,301

Dec 61

Experimental Model for Studies of the Vaccine
Strains of Brucella, by N. I. Brandt.

RUSSIAN, per, Veterinariya, Vol XXXVIII, No 6,
1961, pp 63-84. 9094057

USDA Tr V-1731

Sci - MED

177, 304

Dec 61

(SF-2130)

Certain Characteristics of Foot-and Mouth Disease in
Hogs, by N. A. Aleksandrov, G. K. Makhov, T. I.
Chernetakiy, 4 pp.

RUSSIAN, per, Veterinariya, Vol XXXVIII, No 7,
1961, pp 42-44.

JPBS 12295

Sci - Med

182, 925
627

Feb 62

S-857/61

On the Disinfection of the ~~ENVY~~ Environment Against
Anthrax Spores, by S. D. Belokhvostov, V. M.
Pasyukov, V. M. Ryabushkin, et al, (NY-6840)

(SF-2130)
RUSSIAN, per, Vetřinariya, Vol XXXVIII, No 7,
1961, pp 78-79.

*JPRS

Sci - Med
6 Dec 61

Means of Eradicating the Foot-and-Mouth Disease
Epizootics in the Krasnoyarsk Territory, by
A. T. Bannov.

RUSSIAN, per, Veterinariya, Vol XXXVIII, No 8,
1961, pp 18-20. 9096831
2

USDA Tr V-1753

Sci - Med

184,460

Feb 62

Associated Vaccine Against Euphysematous
Carbuncles, Malignant Edema and Pasteurellosis,
by F. I. Kagan, N. M. Nikiforova, A. I.
Kolesova.

RUSSIAN, per, Veterinariya, Vol XXXVIII, No 8,
1961, pp 21-22. 9096832

USDA Tr V-1154

Sci - Med

184,461

Feb 62

Malignant Foot-and Mouth Disease of Cattle
by A. V. Korotkikh, S. I. Solov'ev,
V. D. Gridnikov.

RUSSIAN, per, Veterinariya, Vol XXXVIII,
No 6, 1961, pp 23-24. 9096833

USDA Tr V-1755

Sci - Med

184,462

Feb 62

Rabbit Virus Vaccine From the Native Strain
of the Swine Plague Virus, by P. S. Solomkin,
R. V. Dushuk.

RUSSIAN, per, Veterinariya, Vol XXXVIII, No 8,
1961, pp 33-36. 9096834

USDA Tg V-1756

184, 463

Sci - Med

Feb 62

Experiment in Protracted Preservation of
Brucella Strains in a Dry State, by V. I. Ogarkov,
N. F. Makhrov,

RUSSIAN, per, Veterinariya, Vol XXXVIII, No 8,
1961, pp 70-71. 9896837

USDA TR V-1760

Sci - Med

184.464

Feb 62

S-108/62

The High Standards in Veterinary Work, by
R. M. Alekhin, (DC-6633)

RUSSIAN, per, Veterinariya, Vol XXXVIII, No 9,
1961, ~~XX~~ p 12.- 161

*JPIS

Sci - Biol
15 Feb 62

On the Receptivity of Elk to Bovine Anaplasma, by
O. F. Grolov.

RUSSIAN, per, Veterinariya, Vol 38, No 9, 1961,
pp 50-51.

*NTIS TT 72-51096

Aug 72

S-108/25)

Fermentation Equipment for Biomycin Preparation,
by A. Ya. Chertkov, (DC-6633)

RUSSIAN, per, Veterinariya, Vol XXXVIII, No 9,
1961, p 76-77.

*JPRS

Sci - Biol
15 Feb 62

S-100/62

Luminescent Microscopy in Microbiology, by
P. I. Pritulin, (DC-6633)

RUSSIAN, per, Veterinariya, Vol XXXVIII, No 9,
1961, ~~pp~~ p 78-81.

*JPRS

Sci - Biol
15 Feb 62

S-108/62

The Indirect Method of Application of Fluorescent
Antibodies for the Diagnosis of Lymphocytic
Choriomeningitis, by P. I. Remezov, K. A.
Topleninova, (DC-6633)

RUSSIAN, per, Veterinariya, Vol XXVIII, No 9,
1961, p 84.-86,

*JPRS

Sci - Biol
15 Feb 62

S-100/62

In the Soviet Union, (DC-6633)

RUSSIAN, per, Veterinariya, N Vol XXXVIII, No 9,
1961, pp 92-96.

*JPRS

Sci - Biol

15 Feb 62

S-912/61

Tasks of the State Scientific-Control Institute
for Veterinary Preparations of the Ministry of
Agriculture USSR, by S. G. Kolesov, 2 pp (SF-2119)

RUSSIAN, per, Veterinariya, Vol XXXVIII, No 10,
1961, pp 14-16.

JPRS /2971

Sci - Med
2 Jan 61

S-912/61

Contribution of the Kazakhstan Veterinary Specialists to the Development of Animal Husbandry, by A. S. Red'ko, 2 pp (SF-2119)

RUSSIAN, per, Veterinariya, Vol XXXVIII, No 10, 1961, pp 18-19.

L JPRS 12971

Sci - Med
2 Jan 61

(SF-2119)

On the Disease of Stachybotrys Toxicosis
in Horned Cattle, by I. G. Levenberg,
L. I. Ivantsov, M. P. Prostakov, 5 pp.

RUSSIAN, per, Veterinariya, Vol XXVIII,
No 10, 1961, pp 38-41.

JPRS 12971

Sci - Med

189,472

Mar 62

(SF-2119)

Stacybotrys Toxicosis in Cattle, by
I. A. Kurmanov, 5 pp.

RUSSIAN, per, Veterinariya, Vol XXXVIII,
No 10, 1961, pp ~~41-44~~.

JPRS 12971

Sci - Med

Mar 62

189,473

S-912/61

Treatment of Animals Infected with Stachybotrys
Toxicosis, by G. V. Zaychenko, *1 p* (SF-2119)

RUSSIAN, per, Veterinariya, Vol XXXVIII, No 10,
1961, p 44.

LJPRS 12971

Sci - Med
2 Jan 62

(SF-2119)

Combined Therapy in Experimental Melioidosis,
by L. Ye. Khundanov, Ye. N. Kuptsevich,
Ye. K. ~~NI~~ Demidova, et al, 4 pp.

RUSSIAN, per, Veterinariya, Vol ~~XXXX~~
XXXVIII, No 10, 1961, pp ~~55-57~~.

JPRS 12971

Sci - Med

Mar 62

189,471

Radiological Hygiene Evaluation of Milk and Meat
From Cows Affected by Radiolodine, by V. G. Il'in,
6 pp.

RUSSIAN, per, Veterinariya, Vol XXXVIII, 1961,
pp 69, 70.

ARC-NP-Tr-1136

Sci-Phys Biol
Aug 64

265,135

Foot-and-Mouth (FMD) Disease Virus Survival
Time in Slaughtered-Cattle Products, by
S. G. Poplaughin.
RUSSIAN, per, Veterinariya 1961, No 10,
pp 70, 71. 9222017
USDA Tr A-1431

Sci - B & M Sci
May 64

256,864

Malakhov, N.V.
SUR LA TECHNIQUE DE LA CULTURE DU MATÉRI-
EL D'ENSEMENCEMENT DES PRODUCTEURS DE LA
TERRAMYCINE ET DE LA BIOMYCINE (K Tekhnike
Vyrashchivaniya Posevnykh Rasplodok Proizvestov
Terramitsina i Viomitsina) (The Culture Methods of
the Sowing Material for the Producers of Terramycin
and Biomycin). 7p. CNRS-XXI 394.
Order from OTS, ETC or CNRS \$0.80 TT-62-28535

Trans. in French of Veterinariya (USSR), 1961, v. 38,
no. 10, p. 77-78.

DESCRIPTORS: Oxytetracycline, *Antibiotics, *Cul-
ture media.

(Biological Sciences--Pharmacology, TT, v. 11, no. 7)

TT-62-28535

- I. Malakhov, N.V.
- II. CNRS-XXI 394
- III. Centre National de la Recher-
che Scientifique, Paris

Office of Technical Services
European Translations Centre

Aerogenic Immunization of Animals, by P. I.
Pritulin.

RUSSIAN, per, Veterinariya, Vol XXVIII, No 11,
1961, pp 19-23. 9096836

USDA T, V-1759

OTC 62 42211

Sci - Med

184, 466

Feb 62

Abortions in Sheep Infected With Foot-and
Mouth Disease, by V. K. Parakin.

RUSSIAN, per, Veterinariya, Vol XXVIII, No 11,
1961, pp 33-34. 9097218

USDA Tr V-1763

Sci - Med

184, 440

Feb 62

Toxic Feeds and Their Decontamination, by
A. V. Vasin, Yu. P. Kvitkin.

RUSSIAN, per, Veterinariya, Vol XXXVIII, No 11,
1962, pp 65-68. 9097217

USDA Tr V-1762

184.441

Sci Med

Feb 62

Muradyan, A. V.
MEANS OF PREVENTING MASTITIS IN COWS
(O Merakh Preduprezhdeniya Mastitov u Korov). [1962]
4p.

Order from OTS or SLA \$1.10

62-10654

Trans. of Veterinariya (USSR) 1961, v. 38, no. 12,
p. 13-14.

DESCRIPTORS: *Mammary glands, *Infections,
*Cattle, Countermeasures.

(Agriculture--Animal Husbandry, TT, v. 8, no. 6)

62-10654

1. Title: Mastitis
I. Muradyan, A. V.

Office of Technical Services

The Effect of White Hellebore Infusion on Motor
System of the Rumen in Cattle, by E. B. Petrova
and Z. S. Goryainova,
RUSSIAN, per, Veterinariya, Vol 2, 1961, pp 55-56.
NLL RTS 3047

Sci-B and M
Nov 67

345,234

Gushchin, N. I. and Vasin, A. D.
STANDARDS OF WORKING TIME FOR VETERI-
NARY WORKERS EMPLOYED IN ANIMAL HUS-
BANDRY. [1962] [16]p.
Order from OTS or SLA \$1.60

62-16086

Trans. of Veterinariya (USSR) 1962, v. 39, no. 1,
p. 15-22.

DESCRIPTORS: *Standards, *Veterinary medicine,
Medical personnel, Human engineering, Labor

(Agriculture--Animal Husbandry, TT, v. 3, no. 6)

62-16086

I. Gushchin, N. I.
II. Vasin, A. D.

Office of Technical Services

Vanenkov, M. V. and Desyatnikov, B. L.
DIAGNOSIS AND EPIZOOTOLOGY OF RABIES
(Diagnostika i Epizootologiya Beshestva). [1962] [3]p.
Order from OTS or SLA \$1.10 62-14852

Trans. of Veterinariya (USSR) 1962, v. 39, no. 1,
p. 23-24.

DESCRIPTORS: *Cattle, *Nervous system, Diseases,
*Rabies, Diagnosis, Epidemiology, Veterinary
medicine

Absence of Negri bodies in a given pathological material
cannot be adduced as a criterion excluding the diagnosis
of rabies. For the purpose of detecting Negri bodies,
biotests are a better methodology than smear micros-
copy. The best and most rapid means for diagnosing
rabies in cattle is the reaction of precipitation in agar
gel. In the majority of cases, the onsets of rabies in
(Agriculture--Animal Husbandry, TT, v. 8, no. 6)
(over)

62-14852

I. Vanenko, M. V.
II. Desyatnikov, B. L.

Office of Technical Services

Ol'denborger, A. A.
FEATURES OF THE COURSE OF RABIES IN PIGS.
[1968] [2p] FASEB manuscript no. S-549-3.
Order from: FASEB, 11 Dupont Circle, N.W.,
Washington, D. C. 20036.

Topic: Rabies in Pigs.
Number of pages: 2.

(Agriculture--Animal Husbandry, TT, v. 11, no. 12)

TT-64-13895

- I. Ol'denborger, A. A.
- II. FASEB-S-549-3
- III. Federation of American
Societies for Experimental Biology,
Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

Egorova, V. D. and Zubchenkov, V. I.
TREATMENT AND PROPHYLAXIS OF INFECTIOUS
ATROPHIC RHINITIS (O Lechenii i Profilaktike
Infektsionnogo Atroficheskogo Rinita). [1962] [5]p.
Order from OTS or SLA \$1.10 62-14851

Trans. of Veterinariya (USSR) 1962, v. 39, no. 1,
p. 41-42.

DESCRIPTORS: *Infections, Inflammation, *Nose
(Anatomy), *Swine, *Antibiotics, Terramycin,
Tetracyclines, Biomycin, Bone, Pathology.

Mycerin, biomycin, and terramycin prevent the ap-
pearance of symptoms of infectious atrophic rhinitis
in suckling pigs, mycerin producing the best pro-
phylactic effects. In young pigs at an age following
the separation from the mother, affected with rhinitis,
biomycin produces a sharp reduction in the incidence
of distortions of the bones of the upper jaw, and pre-
(Agriculture--Animal Husbandry, TT, v. 8, no. 9)
(over)

62-14851

I. Egorova, V. D.
II. Zubchenkov, V. I.

Office of Technical Services

Zakharova, F. V.
CHANGES IN THE DEVELOPMENT OF YOUNG PIGS
AND IN THEIR BLOOD INDEXES DURING ATROPHIC
RHINITIS (Izmeneniya v Razvitií Porosyat i Pokazatelei
Ich Krovi pri Atroficheskom Rinite). [1962] [9]p.
Order from OTS or SLA \$1.10 62-14850

Trans. of Veterinariya (USSR) 1962, v. 39, no. 1,
p. 43-46.

DESCRIPTORS: *Swine, Growth, *Mucous membranes,
Infections, *Blood, Morphology, *Plasma proteins,
Veterinary medicine

In atrophic rhinitis, alterations take place in the min-
eral and in some aspects of the protein metabolism, re-
flected in the appearance of hypophosphoremia and in
disturbed calcium-phosphorus ratio. The blood shows
increased plasma proteins, total nitrogen, and residual
nitrogen. The fractional composition of plasma proteins
(Agriculture--Animal Husbandry, TT, v. 8, no. 6)
(over)

62-14850

1. Title: Rhinitis
1. Zakharova, F. V.

Office of Technical Services

Lebedev, P. T.

ZOOHYGIENICAL MEASURES FOR PROPHYLAXIS
OF INFECTIOUS ATROPHIC RHINITIS IN PIGS
(Zoogigienicheskie Meropriyatiya v Profilaktika
Infektsionnogo Atroficheskogo Rinita Svinet). [1962]
[6]p.

Order from OTS or SLA \$1.10

62-14848

Trans. of Veterinariya (USSR) 1962, v. 39, no. 1,
p. 66-69.

DESCRIPTORS: *Swine, *Mucous membranes, Infec-
tions, Control, Feeding, Veterinary medicine

Use of full-value feeds during the final stage of gravidity
of sows does not preserve the young from being affected
with rhinitis (when they are kept together with the sows
until separation). When healthy young females are grown
for breeding purposes under conditions of isolation, it is
necessary, in order to avoid rhinitis, to adopt favorable
(Agriculture--Animal Husbandry, TT, v. 8, no. 6) (over)

62-14848

1. Title: Rhinitis
1. Lebedev, P. T.

Office of Technical Services

Concerning the 60th Anniversary of the Central
Veterinary Institute of Infectious and
Parasitic Diseases, by I. Chenchov.

RUSSIAN, per, Veterinariya, Vol XXXIX, No 1,
1962, pp 86-87. 9068172

USDA Tr V-1796

Sci - Med
Nov 62

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Session Dedicated to the 60th Anniversary of the
Bulgarian Central Veterinary Institute of In-
fectious and Parasitic Diseases, by Ya. R.
Kovalenko, V. S. Ershov.

RUSSIAN, per, Veterinariya, Vol XXXIX, No 1,
1962, p 88. 9068173

USDA Tr V-1797

Sci - Med

22Nov 62

214,147

Farzaliyev, M. M., Khalimbekov, M. M. and others.
LUNG INFLAMMATIONS IN LAMBS. [1962] [10]p.
FASEB manuscript no. S 260-2.
Order from OTS or SLA \$1.10 63-19018

Trans. of Veterinariya (USSR) 1962 [v. 39] no. 2,
p. 27-30.

DESCRIPTORS: *Lungs, *Inflammation, *Sheep,
Heart, Liver, Anatomy.

Comparative autopsies were made on lambs which had
died from natural infection and those which were in-
fected experimentally by a bacteria which was found to
resemble pleuropneumonia microorganisms. Two cul-
tures were used to inoculate the experimental lambs:
first, a broth culture prepared from the organs of lambs
which had died from the disease; and, second, a culture
grown on Martin-scrum broth. The pathoanatomical
(Agriculture--Animal Husbandry, TT, v. 10, no. 6)
(over)

63-19018

- I. Farzaliyev, M. M.
- II. Khalimbekov, M. M.
- III. FASEB S-260-2
- IV. Federation of American
Societies for
Experimental Biology.
Washington, D. C.
- V. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

Anan'ev, V. A., Narskii, S. V. and others.
SPECIFIC DIAGNOSIS OF INFECTIOUS HEPATITIS IN
DOGS (Spetsificheskaya Diagnostika Infektsionnogo
Gepatita Sobak). [1962] [11]p. (5 figs. 1 table omitted).
Order from OTS or SLA \$1.60 62-16194

Trans. in manuscript of Veterinariya (USSR) 1962,
v. 39, no. 2, p. 37-41.

DESCRIPTORS: *Diagnosis, *Hepatitis, *Dogs, Hepa-
titis virus, Hepatitis serum.

(Biological Sciences--Pathology, TT, v. 9, no. 2)

62-16194

I. Anan'ev, V. A.
II. Narskii, S. V.

61 17-4-1237

Office of Technical Services

Naimanov, I. L.
THE REACTIVITY OF SHEEP IN BRUCELLOSIS IN
RELATION TO AGE. [1962] [8]p. FASEB manuscript
no. S 57-2.
Order from OTS or SLA \$1.10 63-15413

Trans. of Veterinariya (USSR) 1962 [v. 39] no. 3,
p. 48-50.

DESCRIPTORS: *Adaptation (Physiology), *Sheep,
*Brucellosis, Age factors, Veterinary medicine.

(Agriculture--Animal Husbandry, TT, v. 9, no. 9)

63-15413

- I. Naimanov, I. L.
- II. FASEB S-57-2
- III. Federation of American
Societies for Experi-
mental Biology,
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- IV. Scripta Technica, Inc.,
Washington, D. C.

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Dedyurin, M. A., Pomortsev, G. N. and others.
INCIDENCE OF TOXOPLASMOSIS IN DOGS. [1962]
[7]p. FASEB manuscript no. S 56-2.
Order from OTS or SLA \$1.10 63-15414

Trans. of Veterinariya (USSR) 1962 [v. 39] no. 3,
p. 58-60.

DESCRIPTORS: *Toxoplasmosis, *Dogs, Drugs, Antigens
and antibodies.

(Agriculture--Animal Husbandry, TT, v. 9, no. 9)

63-15414

- I. Title: Daraprim
- I. Dedyurin, M. A.
- II. Pomortsev, G. N.
- III. FASEB S-56-2
- IV. Federation of American
Societies for Experi-
mental Biology,
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- V. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

Borisov, A. M.
EXPERIMENTAL LEPTOSPIROSIS IN THE DOG.
[1963] [6p] FASEB manuscript no. S 334-2,
Order from OIS, SLA, or EIC \$1.10 TT-64-13892

Trans. of Veterinariya (USSR) 1962 [v. 39] no. 4,
p. 53-54.

DESCRIPTORS: Spirochaeta, Dogs, Epidemiology,
Infections.

TT-64-13892

- I. Borisov, A. M.
- II. FASEB-S-334-2
- III. Federation of American
Societies for Experi-
mental Biology,
Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

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Erucelle Cultivation on Semi-Liquid Agar, by
V. K. Amitrov. *5/11*

RUSSIAN, per, Veterenariya, No 4, 1962,
pp 86, 87. *10. 2. 63*

*FTD-TT-63-127

Sci - Med

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Chistova, Z. Ya.
CULTURE OF THE VIRUS OF INFECTIOUS
POULTRY LARYNGOTRACHEITIS. [1962] [12]p.
FASEB manuscript no. S 256-2.
Order from OTS or SLA \$1.60 63-19016

Trans. of Veterinariya (USSR) 1962 [v. 39] no. 4.
p. 87-91.

DESCRIPTORS: Culture media, *Viruses, *Larynx,
*Respiratory system, Chickens, Embryos,
*Communicable diseases, Tissues (Biology), Cells
(Biology).

The virus of infectious poultry laryngotracheitis (IPL)
was cultured on chick embryos and in a fibroblast
tissue culture. The virus was isolated and used to
infect 12-day-old chick embryo chorioallantoes. A
skin-muscle tissue culture of the chick embryo
(Biological Sciences--Pathology, TT, v. 10, no. 6)
(over)

63-19016

- I. Chistova, Z. Ya.
- II. FASEB S-256-2
- III. Federation of American
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Experimental Biology,
Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

African Hague of the Solid-Ungulates, by
A. P. Zotov.

RUSSIAN, per, Veterinariya, Vol XXXIX, No 5,
1962, pp 65-72. 9068169

USDA Tr V-1793

Sci - Med
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214, 151

Veterinary Physician and Deputy of the Supreme
Soviet of the USSR, by V. M. Popova.

RUSSIAN, per, Veterinariya, Vol XXXIX, No 6, 1962,
pp 10-12. 9209755

USDA Tr V-1807

Sci - Biol & Med Sec
Jul 63

236,240

Comparative Evaluation of the Titration Methods
Used for the Foot-and-Mouth Virus, by V. A.
Sergeyev, T. L. Fedorova.

RUSSIAN, per, Veterinariya, Vol XXXIX, No 8, 1962,
pp 67-69. 9209744

USDA Tr V-1815

Sci - Biol & Med Sci
Jul 63

236,236

Obtaining Type-Specific Foot-and-Mouth Disease
Sera From Mature Rabbits, by V. T. Nogina. 10pp

RUSSIAN, per, Veterinariya, Vol XXXIX, No 8,
1962, pp 69-72. 9209750

USDA Tr V-1818
075 63-45739

Sci - Biol & Med Sci
Jul 63

236,237

Identification and Determination of the Pathogenic
Properties of Bacillus Anthracis With the Aid of
a Modified Biological Test, by D. T. Tsokolento,
P. V. Chernyy.

RUSSIAN, per, Veterinariya, Vol XXXIX, No 8,
1962, pp 77, 78. 9209752

USDA Tr V-1816

Sci - Biol & Med Sci
Jul 63

236,239

Epizootological Role of Salmonella Carrying
in the Case of Animal Paratyphoid, by I.S.
Zagaevskii.

RUSSIAN, per, Veterinariya, Vol. 39, No. 9,
1962, pp 15-20

NZDSIN/Ref. No. 1109

Sci -
Aug 67

336-120

The Course of Foot-and-Mouth Disease in Reindeer, by
S. E. ~~Ogryzkov~~ Ogryzkov.
RUSSIAN, per, Veterinariya, Vol XXXIX, No 10, 1962,
pp 54, 55. 9220142

USDA Tr A-1425

Sci - B & M Sci
mar 64

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OF VETERINARY RESEARCH INSTITUTES OF
COUNTRIES OF THE SOCIALIST CAMPS, BY
A. N. KAS'YANOV, 12 PP.

RUSSIAN, PER, VETERINARIVA, NO 10, 1962,
PP 92-94.

JPRS 17519

SCI - MED

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CR-271/63

Seminar of Epizootologists, by B. S. NY-7755

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*JPRS

Sci - Biol, Misc

Aug 63